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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete if Known	
Application Number	10812616
Filing Date	03/29/04
First Named Inventor	Charles E. Slone
Group Art Unit	IPEA
Examiner Name	New Application
Attorney Docket Number	Slone.C-10

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JW		6280187		Slone	08-28-2001	
		3977410		Huston et al.	08-31-1976	
		4696646		Maitland	09-29-1987	
		6186786		Trushkowsky	02-13-2001	
		5711665		Adam et. al.	01-27-1998	
		3829184		Chevret	08-1974	
		2170718		Humphries	08-1939	
		4678011		Weber	07-1987	
		D262093		Bush et al.	12-1981	
JW		D309857		Fenton	08-1990	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
	1							

Examiner Signature	John Wilson	Date Considered	8/31/05

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[1] Unique citation designation number. [2] See attached Kinds of U.S. Patent Documents. [3] Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). [4] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. [6] Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

Complete if Known	
Application Number	10/812,616
Filing Date	~~02/11/2000~~ 03-29-04
First Named Inventor	Charles E. Slone
Group Art Unit	
Examiner Name	Not Assigned
Attorney Docket Number	Slone.C-10

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JW		4130107		Rabl et al.	12/19/1978	
		4240692		Winston	12/23/1980	
		4365957		Das	12/28/1982	
		4608021		Barrett	08/26/1986	
		4666405		Ericson	05/19/1987	
		4696646		Maitland	09/29/1987	
		4744759		Bowen	05/17/1988	
		4836781		Meinershagen	06/06/1989	
		5030093		Mitnick	07/09/1991	
		5318446		Slone	06/07/1994	
		5358404		Schumacher	10/25/1994	
		5634711		Kennedy et al.	06/03/1997	
JW		5791898		Maissami	08/11/1998	

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Examiner Initials*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

Examiner Signature	John Wilson	Date Considered	8/31/05

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